Manhole Inspection Summary M				anhole # S29K070MH			
Printed On: 4/3/	2009			Page 1 of 5			
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 29K Node: 070 Status: Found			Insp Date: 2/2/09 1:22 PM				
Incomplete Comments				Crew: WJ/DH			
				Inspector: dhinton			
				Firm: PER			
Location	Address: 801 Ramsay St.			Cross Street: Scott St.			
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry			
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None			
Comments							
0	Ohana O'mania	D'a sastar 0 4	(° -) 1	the Orange Carlos Carlo			
Cover	Shape: Circular	Diameter: 31. 75	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vente	ed 🗌 Water Tight [☐ Water T	ight Insert			
Frame	Offset: 1 (in.)	Condition: Sound	Crac	ked Leaks			
Chimney / Frame Adjustment							
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall			
Corbel	Material: Concrete Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Barrel	Material: Concrete	☐ Parge	ed				
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: 0 (in.))			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar □Ro	ots 🗌 Wall			
Bench	✓ Exists Material: E	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated Leaks Debris			
Steps	Count: 5 Missing:	0					
Surcharge	Evidence Of Surc	harge Depth: 0 (f	ft.)	ve Surcharge Present			

Manhole # S29K__070MH

Printed On: 4/3/2009 Page 2 of 5

Location View



Miscellaneous



Defect 3



infiltration from lid

Top View



Defect 4



Defect 2



corroded steps, loose bricks chimney

Manhole # \$29K__070MH

Printed On: 4/3/2009 Page 3 of 5

Defect 1



chimney& corbel infiltration

Manhole # S29K__070MH

Printed On: 4/3/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 7.84 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: **7.72** (ft.) Flow Characteristics: **None**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S29K__070MH

6 O'Clock Inflow

Printed On: 4/3/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection